SURVEY BOUNDARY

R5E R6E

PERMIT AREA BOUNDARY

FED LEASE U-5287

SEE IBC CHAPTER XII FOR VEGETATION IN THIS AREA

HAY

BRUSH

MARSH GRASS

JUNIPER

Christiansen Wash

Quitchupah Creek

Springs

Browning Mine

4th EAST PORTAL

County Rd. #915

SEVIER COUNTY

EMERY COUNTY

T 22 S

T 23 S

N.6,760,000

N.6,750,000

E.1,700,000

E.1,710,000

E.1,720,000

LEGEND

AGRICULTURAL

NATIVE

FILE IN Expandable 10192006

Refer to Record No. 0038 in COIS005, 2006, Incoming for additional information

RECEIVED

OCT 23 2006

DIV. OF OIL, GAS & MINING

REGISTERED PROFESSIONAL ENGINEER No. 168246 RICHARD B. WHITE 19 Oct 2006 STATE OF UTAH

EarthFax

BASE MAP:
USGS 7.5 MINUTE QUADRANGLES: EMERY WEST 1968, EMERY EAST 1968, PHOTO REVISED 1978, MESA BUTTE 1968, PHOTO REVISED 1978, WALKER FLATS 1968, PHOTO REVISED 1978.

COORDINATE SYSTEM:
NAD 83 UTM COORDINATES
ZONE 12S(CENTRAL)
ZONE ADDED(FALSE EASTING) - 375,787
VERTICAL DATUM - NAVD 88-US FEET

EXTERNAL REFERENCE:
G:\UC982\03\DWG\REF-UCOSMAP.DWG
G:\UC982\03\DWG\REF-PERMBOUND.DWG
G:\UC982\03\DWG\REF-SECTION.DWG

REVISIONS NO	DATE	BY	DESCRIPTION	NO	DATE	BY	DESCRIPTION
1	6/30/05	JAG	ADDED FIRST NORTH I.B.C.				

0' 500'
SCALE: 1" = 500'
CONTOUR INTERVAL = 40'

DRAWN BY: SWF
APPROVED BY: JAG
CHECKED BY: JAG
DWG DATA: G:\UC982\03\DWG\ PLATE V-1.DWG

ORIGINAL DATE: 10/80 (VALLEY ENGINEERING)
RE-DRAWN DATE: 8/05

EMERY MINE
EMERY COUNTY, UTAH
PERMIT NO. ACT015/015

CONSOLIDATION COAL COMPANY
P.O. BOX 566
SESSER, IL 62884-0566

PLATE V-4
PRESUBSIDENCE SURVEY:
VEGETATION